



As a below-named inventor, we hereby declare that our residence, post office address, and citizenship are as stated below next to our names.

We believe we are the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"METHOD AND APPARATUS FOR BROADCASTING INFORMATION OVER A NETWORK"

the specification of which (check one):

is attached hereto was filed on _____ as Application Serial No. _____ and was amended on _____ (if applicable).

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

We hereby claim foreign priority benefits under Title 35, United States Code, § 119, of any foreign application(s) for patent or inventor's certificate listed below and also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application which priority is claimed:

Prior Foreign Application(s)			*Priority Claimed?
(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/> Yes <input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No

We hereby claim the benefit under Title 35, United States Code, § 120, of any United States application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a), which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status: Patented, Pending, Abandoned)
_____	_____	_____
_____	_____	_____

We hereby appoint the practitioners associated with Customer Number 22193 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number:

Stephen F. Jewett, Reg. No. 27,565	Thomas R. Marsh, Reg. No. 31,039	Kenneth J. Johnson, Reg. No. 36,834
Peter J. Kinsella, Reg. No. 39,729	Kent A. Fischmann, Reg. No. 35,511	Jeffrey A. Divney, Reg. No. 39,659
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Stanley J. Gradirar, Reg. No. 42,598		

Address all correspondence to PTO Customer Number 22193 and telephone calls to U S WEST, Inc., Law Department--Intellectual Property Group, 1801 California Street, Suite 5100, Denver, Colorado 80202, 1-877-879-4747 or 303-672-2700.

We hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: Thiru Srinivasan

Inventor's signature: TS

Date: 8/9/99

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Full name of second joint inventor: William White

Inventor's signature: Wm. White

Date: 8/11/99

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U.S. PATENT AND TRADEMARK OFFICE